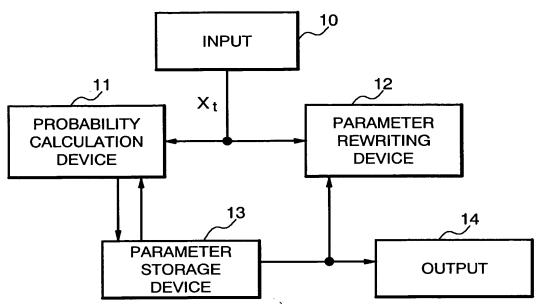
FIG. 1



PROBABILITY DENSITY ESTIMATION DEVICE (NORMAL MIXED DISTRIBUTION)

FIG. 2

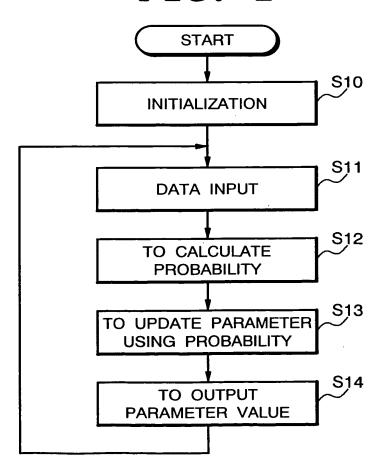


FIG. 3

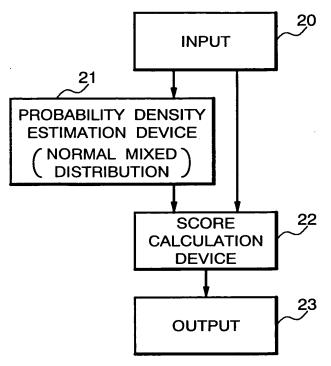


FIG.

DATA INPUT

S20

TO UPDATE PARAMETER

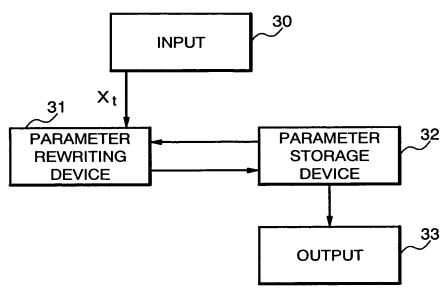
S21

TO CALCULATE
DEGREE OF OUTLIER

S23

TO OUTPUT DEGREE OF OUTLIER

FIG. 5



PROBABILITY DENSITY ESTIMATION DEVICE (KERNEL MIXED DISTRIBUTION)

FIG. 6

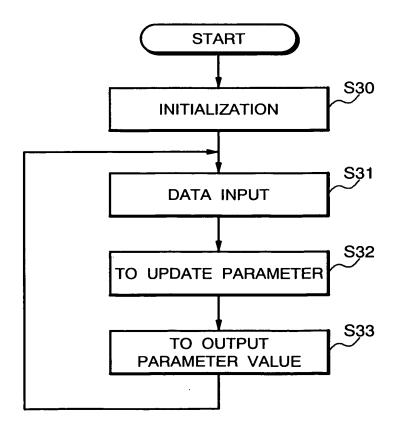


FIG. 7

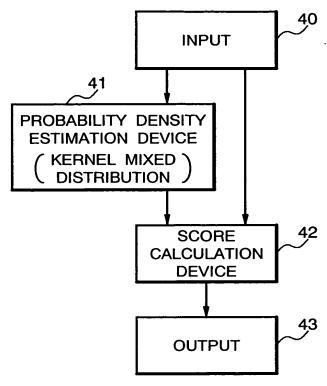


FIG. 8

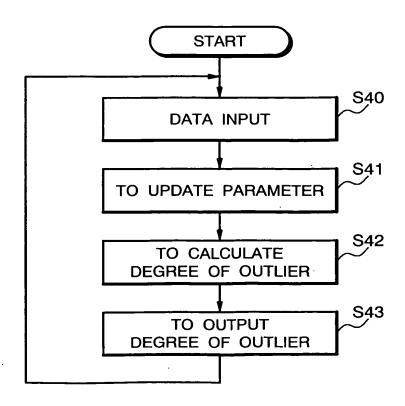
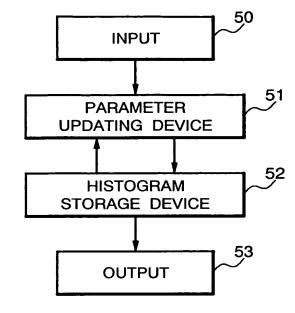


FIG. 9



HISTOGRAM CALCULATION DEVICE

FIG. 10

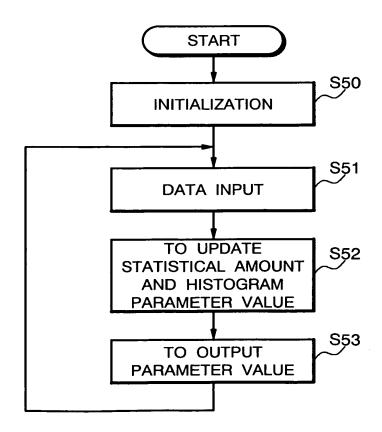


FIG. 11

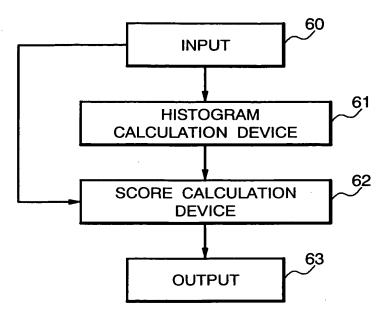


FIG. 12

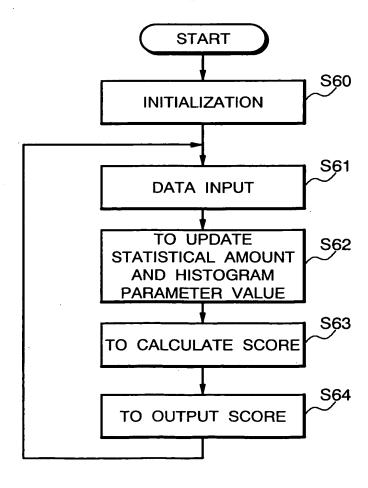
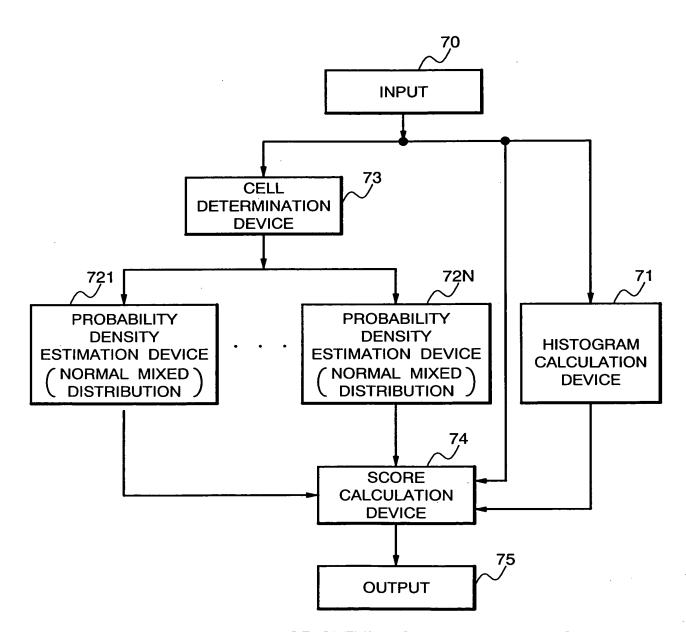


FIG.13



DEGREE OF OUTLIER CALCULATION DEVICE

FIG. 14

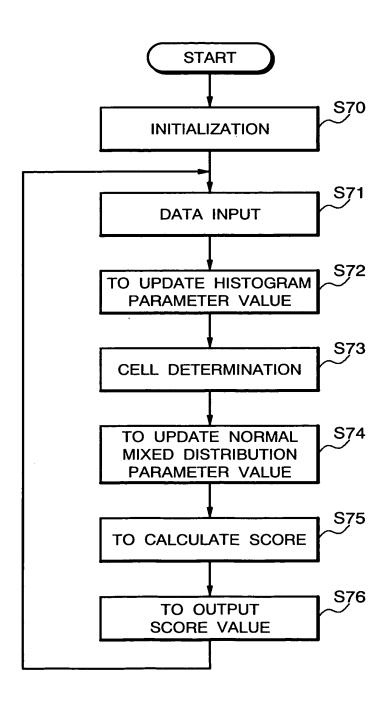


FIG.15

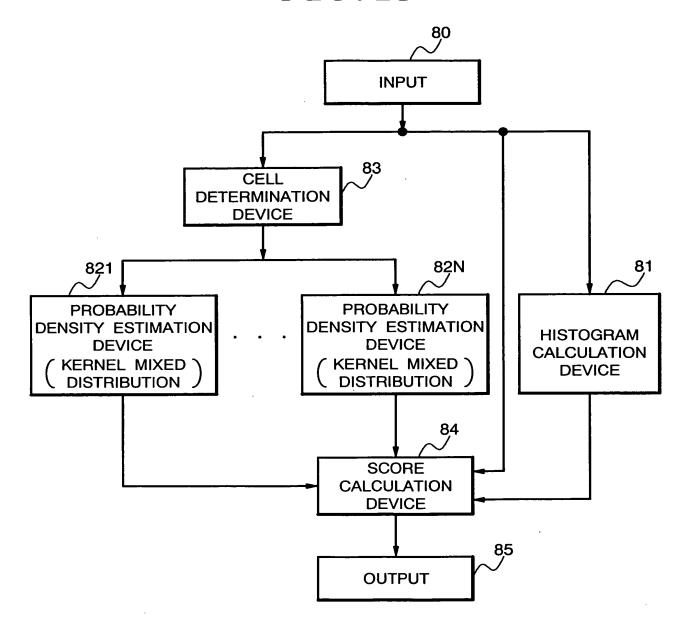


FIG. 16

